Reply to final Office Action dated October 21, 2003

AMENDMENTS TO THE CLAIMS

Docket No.: 8733.329.00

This listing of claims will replace all prior versions, and listings, of claims in this application.

Listing of Claims:

1. (Previously Presented) A fabricating method for a liquid crystal display panel comprising:

providing first and second substrates;

forming first and second orientation films on the first and second substrates, respectively;

depositing a liquid crystal material on the first orientation film of the substrate, wherein the deposited liquid crystal material has a viscosity greater than about 20 to 50 mm²/sec;

forming a seal material at edges of the first substrate after depositing the liquid crystal material; and

attaching the first and second substrates.

- 2. (Original) The fabricating method according to claim 1, further comprising rubbing each of the first and second orientation films before depositing the liquid crystal material.
- 3. (Original) The fabricating method according to claim 1, further comprising heattreating the liquid crystal material after attaching the first and second substrates.

Application No.: 09/717,068 Docket No.: 8733.329.00

Amendment dated December 23, 2003

Reply to final Office Action dated October 21, 2003

4. (Original) The fabricating method according to claim 1, wherein the liquid crystal material is printed on the first orientation film by a roller.

- 5. (Original) The fabricating method according to claim 1, wherein the liquid crystal material has a viscosity of greater than 100 mm2/sec.
- 6. (Original) The fabricating method according to claim 5, wherein the liquid crystal material becomes activated to have substantially the same characteristics as a liquid crystal material having a viscosity of 20 to 50 mm2/sec.
- 7. (Original) The fabricating method according to claim 1, wherein the liquid crystal material is printed on the first orientation film using a dispenser.
- 8. (Original) The fabricating method according to claim 7, wherein the dispenser repeatedly moves over the first orientation film while the dispenser injects the liquid crystal material on the first orientation film.
- 9. (Original) The fabricating method according to claim 8, wherein the movement of the dispenser is controlled by a preset program for a uniform printing of the liquid crystal material.
- 10. (Original) The fabricating method according to claim 1, wherein the liquid crystal material is printed on the first orientation film using spin-coating.

Application No.: 09/717,068 Docket No.: 8733.329.00

Amendment dated December 23, 2003

Reply to final Office Action dated October 21, 2003

11. (Original) The fabricating method according to claim 10, wherein the liquid crystal material is uniformly injected on the first orientation film as the first orientation film is rotated continuously to form a centrifugal force.

12. (Currently Amended) A fabricating method for a liquid crystal display panel, the liquid crystal display panel having first and second substrates and an interposed liquid crystal layer, the method comprising:

providing the first and second substrates;

forming first and second orientation films on the first and second substrates, respectively;

depositing a liquid crystal material on the first orientation film of the first substrate, the liquid crystal material having a viscosity of greater than 100 mm²/sec;

forming a seal material at edges of the first substrate <u>after depositing the liquid crystal</u> material;

attaching the first and second substrates; and

heat-treating the liquid crystal material to activate the liquid crystal and have substantially the same characteristics as a liquid crystal material having a viscosity of 20 to 50 mm²/sec.

13. (Original) The fabricating method according to claim 12, further comprising rubbing each of the first and second orientation films before depositing the liquid crystal material.

Application No.: 09/717,068

Amendment dated December 23, 2003

Reply to final Office Action dated October 21, 2003

14. (Original) The fabricating method according to claim 12, wherein the liquid crystal material is printed on the first orientation film by a roller.

Docket No.: 8733.329.00

- 15. (Original) The fabricating method according to claim 12, wherein the liquid crystal material is printed on the first orientation film using a dispenser.
- 16. (Original) The fabricating method according to claim 15, wherein the dispenser repeatedly moves over the first orientation film while the dispenser injects the liquid crystal material on the first orientation film.
- 17. (Original) The fabricating method according to claim 16, wherein the movement of the dispenser is controlled by a preset program for a uniform printing of the liquid crystal material.
- 18. (Original) The fabricating method according to claim 12, wherein the liquid crystal material is printed on the first orientation film using spin-coating.
- 19. (Original) The fabricating method according to claim 18, wherein the liquid crystal material is uniformly injected on the first orientation film as the first orientation film is rotated continuously to form a centrifugal force.

Application No.: 09/717,068 Docket No.: 8733.329.00

Amendment dated December 23, 2003

Reply to final Office Action dated October 21, 2003

20. (Currently Amended) A fabricating method for a liquid crystal display panel comprising:

providing first and second substrates;

forming first and second orientation films on the first and second substrates, respectively;

rubbing each of the first and second orientation films;

depositing a liquid crystal material on the first orientation film of the substrate, the liquid crystal material having a viscosity greater than 100 mm²/sec;

forming a seal material at edges of the first substrate <u>after depositing the liquid crystal</u> material;

attaching the first and second substrates; and

heat-treating the liquid crystal material to activate the liquid crystal and have substantially the same characteristics as a liquid crystal material having a viscosity of 20 to 50 mm²/sec.